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UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.		lo. ITDE-PNV105US
First Inventor Thom		Thomas T. Mabry
Title		nd Method for Reducing Glass Flow During the Manufacture hannel Plates
Express Mail Label No.		el No. EV331708251US

				Express Mail Label No.	EV331708251US	·		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450				
1. \( \)   ( 2. \)   / ( 3. \( \)   ( 4. \( \) Dr  5. Oath or  a. \( \)   b. \( \)   c. \( \)	Fee Transmittal (Submit an original ar Applicant claims See 37 CFR 1.2 Specification (preferred arrange) - Descriptive title (c) - Cross Reference - Statement Regar - Reference to seq or a computer p - Background of the Brief Summary or Brief Description - Detailed Description - Detailed Description - Claim(s) - Abstract of the Drawing(s) (35 U.S.)  Declaration Newly execute Copy from a prefor a continual DELETION Signed state named in t 1.63(d)(2) Unexecuted Description - Declaration -	Form (e.g., PTO/S of a duplicate for fee pro small entity status 7.  [Total I ment set forth below of the Invention s to Related Applicate ding Fed sponsored juence listing, a table rogram listing appendic Invention of the Invention of the Drawings ( if fi in isclosure S.C.113)  [Total discours of the Invention	Sheets 3 ] Pages 2 ] CFR 1.63 (d)) Box 18 completed) Claim inventor(s) n, see 37 CFR	Computer I  8. Nucleotide and. (if applicable, a.	or CD-R in duplic Program (Append Append App	requence Submission  m (CRF) ng on: copies); or  ntity of above copies  LICATIONS PARTS sheet & document(s)) ent		
or in an App Cont Prior ap For CONTIN under Box	plication Data Sh tinuation [ plication information NUATION or DIVIS 5b, is considered	eet under 37 CFR 1 Divisional CENTIFY DIVISIONAL APPS only: I a part of the disclo	7.76:  ☐ Continuation-in-par  The entire disclosure sure of the accompan	t (CIP) of Gr of the prior application, ying continuation or div	prior application No oup / Art Unit: , from which an oa risional application	 ath or declaration is supplied n and is hereby incorporated by		
reterence.	i ne incorporation	can only be relied	<del></del>	NDENCE ADDRESS	omitted from the s	ubmitted application parts.		
⊠ Custor	mer Number or Ba	r Code Label (II		ach bar code label here		orrespondence address below		
Name			PATENT TRADEMA	RK OFFICE				
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Address								
City			State		Zip Code			
Country			Telephone		Fax			
Name (Pi	rint/Type)	Robert P. Seitter		Registration No. (Atto	omey/Agent)	24,856		
Signature	9	1 Sch	NO ful	ly	Date	6/20/03		

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	LING BY "EXPRESS MAI	L" (37 CFR 1.10)	Docket No.
Applicant(s): Thomas T. I	Mabry		ITDE-PNV105US
Serial No.	Filing Date	Examiner	Group Art Unit
Not Yet Known	concurrently herewith		
Invention: Device and Me	ethod for Reducing Glass Flor	w During the Manufacture	of Microchannel Plates
	<del></del>		
I hereby certify that the fo	illowing correspondence:		
U.S. Non-Provisional P	atent Application and its encl	osures	
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<u> </u>	(Identify type of	f correspondence)	
CFR 1.10 in an envelope Mail Stop Patent Applicat			Addressee" service under 31
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PTO/SB/17 (AW 1/27/03) (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL						
for FY 2003						
Effective 01/01/2003. Patent fees are subject to annual revision.						

Application Number Not Yet Known concurrently herewith Filing Date Thomas T. Mabry First Named Inventor **Examiner Name** 

Complete if Known

Applicant claims small entity status. See 37 CFR 1.27

Art Unit

TOTAL AMOUNT OF PAYMENT (%)

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Attorney Docket No. | ITDE-PNV105US

TOTAL AMOU		A 1 1811	LIVI   (\$)			1	,					/
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Deposit Account 18-0350					1051	130	2051	65	Surcharge - late filing fee or oath			
Number  Deposit					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Account Name	Ratner &	Presti	a			1053	130	1053	130	Non-English specification		
The Commissione			: (check all tha	t apply)		1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge fee(s) Credit any ove	erpayment	s				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s)	indicated	below,	except for th	ency of this applicati e filing fee to the	on	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
above-identifie	ea aeposit	accou	nt.			1251	110	2251	55	Extension for reply within first month		
	_	EE CA	LCULATION			1252	410	2252	205	Extension for reply within second month		
1. BASIC FIL						1253	930	2253	465	Extension for reply within third month		
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	2001 37 2002 16		Jtility filing fee Design filing fee	750	$\dashv$	1401	320	2401	160	Notice of Appeal		
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	004 37 005 8		Reissue filing fed Provisional filling		-	1403	280	2403	140	Request for oral hearing		
	SURT	OTAL		(\$) 750		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
. =						1452	110	2452	55	Petition to revive – unavoidable		
2. EXTRA CLAIM	I FEES FO			ee from Fee		1453	1,300	2453	650	Petition to revive – unintentional		
Total Claims 18	-20**	_	Claims b	elow Paid = 0	ٔ ٦	1501	1,300	2501	650	Utility issue fee (or reissue)		
Independent 2	-3**	اً ۽	0 X	= 0	Ŧ	1502	470	2502	235	Design issue fee		
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Dependent			× [	= 0	ا	1460	130	1460	130	Petitions to the Commissioner		
Large Entity Fee Fee	Small Ent	ity Fee			,	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Code (\$)	Code	(\$)	Fee Descript			1806	180	1806	180	Submission of Information Disclosure Stmt		
1202 18 1201 84	2202 2201	9 42	Claims in exc	ess of 20 claims in excess of 3		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00	
1203 280	2203	140	•	ndent claim, if not paid	t	1809	750	2809	375	Filing a submission after final rejection (37		
1204 84	2204	42	** Reissue ind original paten	lependent claims over t		1810	750	2810	375	CFR § 1.129(a)) For each additional invention to be		
1205 18	2205	9	** Reissue cla over original p	ims in excess of 20 a patent	nd	1801	750	2801	375	examined (37 CFR § 1.129(b))  Request for Continued Examination (RCE)		
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**or number previous	slv paid, if o	reater: !	For Reissues se	e above					iling Fee	Paid SUBTOTAL (3) (\$) 40	一一	
J promou	>	30.01,								,,,,,,,		_

SUBMITTED BY		Cor	Complete (if applicable)			
Name (Print/Type)	Robert P. Seitter	Registration No. Attorney/Agent)	24,856	Telephone	610-407-0700	
Signature	July	V Milles		Date	6/20/03	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/35 (AW 5-22-03) (11-00)
Approved for use through 10/31/2002. OMB 0651-0031
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,		lamed Inventor	Thomas T. Mabry	
NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)	Title	Device and Method for Reducing Glass Flow During the Manufacture of Microchannel Plates		
	Atty D	ocket Number	ITDE-PNV105US	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multi-lateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

6/20/03

Date

Signature

Robert P. Seitter

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this non-publication request at any time. If Applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If Applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multi-lateral international agreement, that requires publication of applications eighteen months after filing, the Applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

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